
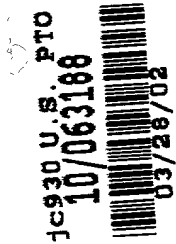


Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 14424
Application ID: 10063188
Title of Invention: HYBRID ELECTRIC VEHICLE
TORQUE DISTRIBUTION
First Named Inventor: Susan Cikanek
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-03-28
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 200-0529 CLH
Digital Certificate Holder: cn=Damian Porcari, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: l6f+tQypvPa7flldu5bmbQ==

Total Fees Authorized: \$1084.0

Payment Category: DA - Deposit Account
Deposit Account Number: 61510
Deposit Account Name: Sandra M. Lewis

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

200-0529
CLH

Submission Type: Utility Patent
Filing

HYBRID ELECTRIC VEHICLE TORQUE DISTRIBUTION

First Named Inventor: Susan Rebecca Cikanek

SUBMITTED BY

Organization Name:

Ford Motor Company

Name:

Sandra M. Lewis Electronic Filing
Specialist

Electronic Signature Mark: /sml

Date Signed: 20020328

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	declaration1of3.tif
declaration	declaration2of3.tif
declaration	declaration3of3.tif
declaration	consentletter.tif

declaration	infodisclosurestatement.tif
bibd-transmittal	200-0529apds.xml
patent-assignments	200-0529asgn.xml
specification	200-529.xml
fee-transmittal	200-0529fee.xml

Attached Image File(s):

declaration1of3.tif

declaration2of3.tif

declaration3of3.tif

consentletter.tif

infodisclosurestatement.tif

Comments:

APP ID=10063188

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No.
200-0529

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is
for which a patent is sought on the invention entitled**HYBRID ELECTRIC VEHICLE TORQUE DISTRIBUTION**

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application
accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and
as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of A
prior to this application by me or my legal representatives or assigns,☒ [x] no such applications have been filed, or☐ [] such applications have been filed as follows:☐ [] I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Add provisi applic numbe on a si priority PTO/S attach

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International
application designating the United States, listed below and, insofar as the subject matter of each of the claims of this ap
not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph o
§ 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 whi
available between the filing date of the prior application and the national or PCT International filing date of this applicati

(Application Number) (Filing Date) (Status - patented, pending, abandoned)



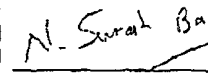
(Application Number) (Filing Date) (Status - patented, pending, abandoned)

POWER OF ATTORNEY: - I/we hereby appoint the following Practitioners: Customer No. 28787, Ernest E. Helms
my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United S
and Trademark Office and all foreign Patent Offices.

Address all correspondence and telephone calls to:

Ernest E. Helms
Dykema Gossett PLLC
1577 North Woodward Avenue Suite 300
Bloomfield Hills, MI 48304-2820 Phone: 248-203-0700

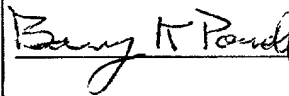
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE
Susan Rebecca Cikanek 1551 Gramercy Wixom, MI 48393 US	Wixom, MI 48393 US	U.S.A	
Kathleen Ellen Bailey 22116 Tenny Dearborn, MI 48124 US	Dearborn, MI 48124 US	U.S.A	
Natarajan Sureshbabu 45652 Morningside Rd Canton, MI Canton, MI 48187 US	Canton, MI 48187 US	U.S.A	
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Dykema Gossett PLLC
1577 North Woodward Avenue Suite 300
Bloomfield Hills, MI 48304-2820 Phone: 248-203-0700

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement jeopardize the validity of the application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE
Barry Kay Powell 42533 194 South Service Drive Belleville, MI 48111 US	Belleville, MI 48111 US	U.S.A	
Kathleen Ellen Bailey 22116 Tenny Dearborn, MI 48124 US	Dearborn, MI 48124 US	U.S.A	
Susan Rebecca Cikanek 1551 Gramercy Wixom, MI 48393 US	Wixom, MI 48393 US	U.S.A	
Natarajan Sureshbabu 45652 Morningside Rd Canton, MI Canton, MI 48187 US	Canton, MI 48187 US	U.S.A	

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. **200-0529**
Date: March 27, 2002

Sir:


Inventor(s):

Barry Powell
Kathleen Bailey
Susan Cikanek
Natarajan Sureshbabu

For: **HYBRID ELECTRIC VEHICLE TORQUE DISTRIBUTION**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



Carlos L. Hanze
Attorney or Agent of Record
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(3/90) LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO. 200-0529		SERIAL NO unassigned	
				APPLICANT Scikanek, et al			
				FILING DATE Herewith		GROUP	

U S PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE APPLICABLE
	AA	5,549,172	08/27/96	Mutoh, et al	180		
	AB	5,899,286	05/04/99	Yamaguchi	180		
	AC	5,935,040	08/10/99	Tabata, et al	477		
	AD	6,064,934	05/16/00	Zhang	701		
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No
	AQ						
	AR						
	AS						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
	AU

EXAMINER	DATE CONSIDERED
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1084

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 06-1510



Deposit Account Name: 06-1510

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Sandra M. Lewis

Electronic Signature Mark: /sml

Date Signed: 20020328

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 30	103	\$ 18	10	\$ 180
Independent Claims: 4	102	\$ 84	1	\$ 84

Subtotal For Extra Claims Fees: \$ 264

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 80